

Application No. 09/930,756

If the Examiner has any questions regarding the proposed change, he or she is invited to telephone the undersigned at (908) 654-5000. In addition, if any fees are due or owing in connection with this request, the Examiner is authorized to charge Deposit Account 12-1095 therefor.

Respectfully submitted,

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FIG. 1

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TYPE OF CONTENT	digital_copy_control_descriptor		1394 OUTPUT		NTSC_VIDEO	D TERMINAL	OPTICAL DIGITAL	NOTE
	copy control_type	digital_recording_control_data	MPEG_TS	IE C609-58				
DIGITAL TV SERVICE AND TEMPORARY PICTURE SERVICE	01	00	NO ENCIPTER EMI: 00	NO ENCIPTER EMI: 00	CGMS-A: COPY FREE MACROVISION: OFF	CGMS-A : COPY FREE	SCMS : COPY FREE	RECEPTION OF MPEG-TS IS IMPOSSIBLE BY DEVICE OTHER THAN DTCP-SUPPORT EQUIPMENT
		10	ENCIPTER OUTPUT EMI: 10	ENCIPTER OUTPUT EMI: 10	CGMS-A: COPY ONCE MACROVISION: OFF	CGMS-A : COPY ONCE + APS	SCMS : COPY ONCE	
		01	ENCIPTER OUTPUT EMI: 01	ENCIPTER OUTPUT EMI: 01	CGMS-A : COPY PROHIBIT MACROVISION: APS	CGMS-A : COPY PROHIBIT + APS	SCMS : COPY PROHIBIT	
		11	ENCIPTER OUTPUT EMI: 11	ENCIPTER OUTPUT EMI: 01	CGMS-A : COPY PROHIBIT MACROVISION: APS	CGMS-A : COPY PROHIBIT + APS	SCMS : COPY PROHIBIT	
	11	00	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	RECEPTION OF MPEG-TS IS IMPOSSIBLE BY DEVICE OTHER THAN DTCP-SUPPORT EQUIPMENT
		10	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	
		01	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	
		11	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	
	10 OR 00	00	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	RECEPTION OF MPEG-TS IS IMPOSSIBLE BY DEVICE OTHER THAN DTCP-SUPPORT EQUIPMENT
		10	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	
		01	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	
		11	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	
	NO DESCRIPTOR		NO ENCIPTER EMI: 00	SCMS : COPY FREE	CGMS-A: COPY FREE MACROVISION: OFF	SGMS-A : COPY FREE	SCMS : COPY FREE	THIS PORTION SHOWS COMBINATIONS THAT ARE NOT DEFINED BY TRANSMISSION STIMULATIONS, AND ALSO SHOWS SUPPORT OF RECEIVER FOR ERRONEOUS TRANSMISSION

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FIG. 2

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TYPE OF CONTENT	digital_copy_control_descriptor		1394 OUTPUT		NTSC_VIDEO	D TERMINAL	OPTICAL DIGITAL	NOTE
	copy_control_type	digital_recording_control_data	MPEG_TS	IE C609-58				
AUDIO DIGITAL SERVICE AND TEMPORARY PICTURE SERVICE	01	00	OUTPUT IMPOSSIBLE	NO ENCIPHER EM1: 00	CGMS-A: COPY FREE MACROVISION: OFF	CGMS-A : COPY FREE	SCMS : COPY FREE	
		10	OUTPUT IMPOSSIBLE	ENCIPHER OUTPUT EM1: 10	CGMS-A: COPY ONCE MACROVISION: OFF	CGMS-A : COPY ONCE + APS	SCMS : COPY ONCE	
		01	OUTPUT IMPOSSIBLE	ENCIPHER OUTPUT EM1: 01	CGMS-A : COPY PROHIBIT MACROVISION: APS	CGMS-A : COPY PROHIBIT + APS	SCMS: COPY PROHIBIT	
		11	OUTPUT IMPOSSIBLE	ENCIPHER OUTPUT EM1: 01	CGMS-A : COPY PROHIBIT MACROVISION: APS	CGMS-A : COPY PROHIBIT + APS	SCMS : COPY PROHIBIT	
11	00	00	NO ENCIPHER EMI: 00	SCMS : COPY FREE	CGMS-A: COPY FREE MACROVISION: OFF	CGMS-A : COPY FREE	SCMS : COPY FREE	
		10	OUTPUT IMPOSSIBLE	SCMS : COPY ONCE	CGMS-A: COPY FREE MACROVISION: OFF	CGMS-A : COPY ONCE	SCMS : COPY ONCE	
	01	00	OUTPUT IMPOSSIBLE	SCMS: COPY PROHIBIT	OUTPUT IMPOSSIBLE	CGMS-A : COPY PROHIBIT + APS	SCMS: COPY PROHIBIT	
		11	OUTPUT IMPOSSIBLE	SCMS: COPY PROHIBIT	CGMS-A : COPY PROHIBIT MACROVISION: APS	CGMS-A : COPY PROHIBIT + APS	SCMS: COPY PROHIBIT	
	10 OR 00	00	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	CGMS-A : COPY PROHIBIT MACROVISION: APS	CGMS-A : COPY PROHIBIT + APS	SCMS: COPY PROHIBIT	<div> <div>THIS PORTION SHOWS COMBINATIONS THAT ARE NOT DEFINED BY TRANSMISSION, STIMULATIONS, AND ALSO SHOWS SUPPORT OF RECEIVER FOR ERRONEOUS TRANSMISSION</div> <div>DESIGNATED</div> <div>p</div> </div>
		10	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	
		01	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	
		11	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	
	NO DESCRIPTOR	NO ENCIPHER EMI: 00	OUTPUT IMPOSSIBLE	SCMS : COPY FREE	CGMS-A: COPY FREE MACROVISION: OFF	CGMS-A : COPY FREE	SCMS : COPY FREE	
			OUTPUT IMPOSSIBLE	SCMS : COPY FREE	CGMS-A: COPY FREE MACROVISION: OFF	CGMS-A : COPY FREE	SCMS : COPY FREE	
			OUTPUT IMPOSSIBLE	SCMS : COPY FREE	CGMS-A: COPY FREE MACROVISION: OFF	CGMS-A : COPY FREE	SCMS : COPY FREE	
			OUTPUT IMPOSSIBLE	SCMS : COPY FREE	CGMS-A: COPY FREE MACROVISION: OFF	CGMS-A : COPY FREE	SCMS : COPY FREE	

FIG. 3

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TYPE OF CONTENT	digital_copy_control_descriptor		1394 OUTPUT		NTSC_VIDEO	D TERMINAL	OPTICAL DIGITAL	NOTE
	copy control_type	digital_recording_control_data	MPEG_TS	IE C609-58				
DATA DIGITAL SERVICE AND TEMPORARY PICTURE SERVICE	01	00	NO ENCIPHER EM1: 00	NO ENCIPHER EM1: 00	CGMS-A: COPY FREE MACROVISION: OFF	CGMS-A : COPY FREE	SCMS : COPY FREE	
		10	ENCIPHER OUTPUT EM1: 10	ENCIPHER OUTPUT EM1: 10	CGMS-A: COPY ONCE MACROVISION: OFF	CGMS-A : COPY ONCE + APS	SCMS : COPY ONCE	
		01	ENCIPHER OUTPUT EM1: 01	ENCIPHER OUTPUT EM1: 01	CGMS-A : COPY PROHIBIT MACROVISION: APS	CGMS-A : COPY PROHIBIT + APS	SCMS: COPY PROHIBIT	
		11	ENCIPHER OUTPUT EM1: 01	ENCIPHER OUTPUT EM1: 01	CGMS-A : COPY PROHIBIT MACROVISION: APS	CGMS-A : COPY PROHIBIT + APS	SCMS : COPY PROHIBIT	
DATA DIGITAL SERVICE AND TEMPORARY PICTURE SERVICE	11	00	NO ENCIPHER EM1: 00	SCMS : COPY FREE	CGMS-A: COPY FREE MACROVISION: OFF	CGMS-A : COPY FREE	SCMS : COPY FREE	
		10	OUTPUT IMPOSSIBLE	SCMS : COPY ONCE	CGMS-A: COPY FREE MACROVISION: OFF	CGMS-A : COPY ONCE	SCMS : COPY ONCE	
		01	OUTPUT IMPOSSIBLE	SCMS: COPY PROHIBIT	CGMS-A : COPY PROHIBIT MACROVISION: APS	CGMS-A : COPY PROHIBIT + APS	SCMS: COPY PROHIBIT	
		11	OUTPUT IMPOSSIBLE	SCMS: COPY PROHIBIT	CGMS-A : COPY PROHIBIT MACROVISION: APS	CGMS-A : COPY PROHIBIT + APS	SCMS: COPY PROHIBIT	
	10 OR 00	00	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	CGMS-A : COPY PROHIBIT MACROVISION: APS	CGMS-A : COPY PROHIBIT + APS	SCMS: COPY PROHIBIT	<div> <div>THIS IS COLORED</div> <div>PORTION SHOWS COMBINATIONS</div> <div>THAT ARE NOT</div> <div>DEFINED BY</div> <div>TRANSMISSION</div> <div>STIMULATIONS,</div> <div>AND ALSO SHOWS</div> <div>SUPPORT OF</div> <div>RECEIVER FOR</div> <div>ERRONEOUS</div> <div>TRANSMISSION</div> </div>
		10	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	CGMS-A : COPY PROHIBIT MACROVISION: APS	CGMS-A : COPY PROHIBIT + APS	OUTPUT IMPOSSIBLE	
		01	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	CGMS-A : COPY PROHIBIT MACROVISION: APS	CGMS-A : COPY PROHIBIT + APS	OUTPUT IMPOSSIBLE	
		11	OUTPUT IMPOSSIBLE	OUTPUT IMPOSSIBLE	CGMS-A : COPY PROHIBIT MACROVISION: APS	CGMS-A : COPY PROHIBIT + APS	OUTPUT IMPOSSIBLE	
	NO DESCRIPTOR	NO ENCIPHER EM1: 00	NO ENCIPHER EM1: 00	SCMS : COPY FREE	CGMS-A: COPY FREE MACROVISION: OFF	CGMS-A : COPY FREE	SCMS : COPY FREE	
			NO ENCIPHER EM1: 00	SCMS : COPY FREE	CGMS-A: COPY FREE MACROVISION: OFF	CGMS-A : COPY FREE	SCMS : COPY FREE	

DESIGNATED

THAT

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FIG. 4

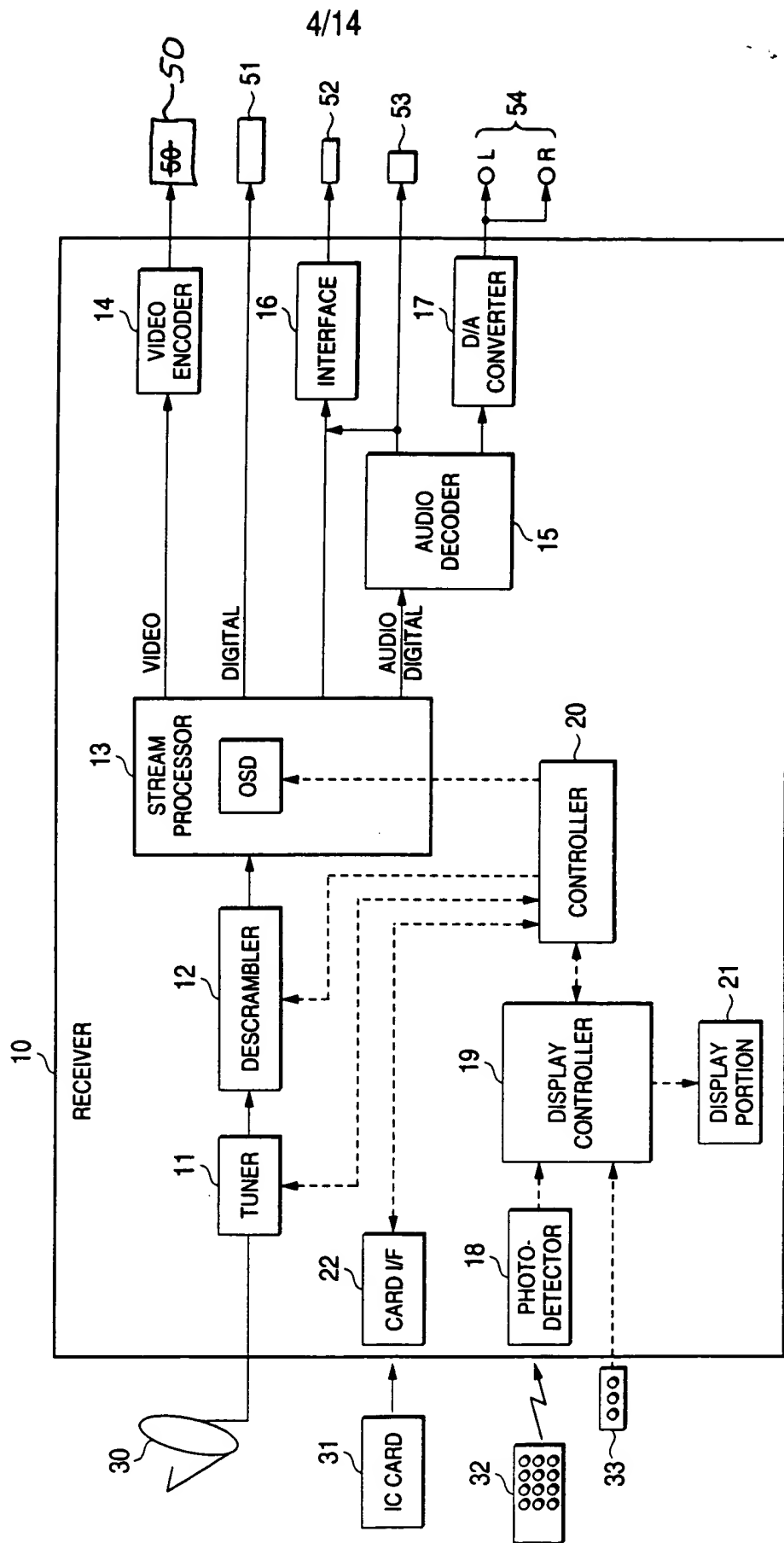


FIG. 7

